

# ***1. Fuel Moisture Site Description Form***

1. Date 4/14/06 2. Observer John Kennedy
3. Unit Lincoln NF 4. Site Name or # Smokey Bear
5. Latitude N 33 21 01.6 6. Longitude 105 40 35.0
7. UTM Coordinates \_\_\_\_\_
8. Major Vegetation: (include an \* next to those species that will be routinely sampled)
- |  |                         |
|--|-------------------------|
| Tree species 1 <u>Ponderosa Pine *</u>   | percent cover <u>60</u> |
| Tree species 2 <u>Juniper, Alligator</u> | percent cover <u>5</u>  |
| Tree species 3 <u>Pine, Pinon</u>        | percent cover <u>5</u>  |
| All other trees _____                    | percent cover _____     |
| Shrub species 1 <u>Oak</u>               | percent cover <u>5</u>  |
| Shrub species 2 _____                    | percent cover _____     |
| Shrub species 3 _____                    | percent cover _____     |
| All other shrubs _____                   | percent cover _____     |
| Grass/forb species 1 <u>Grass</u>        | percent cover <u>25</u> |
| Grass/forb species 2 _____               | percent cover _____     |
| Grass/forb species 3 _____               | percent cover _____     |
| All other grasses/forbs _____            | percent cover _____     |
9. Predominant aspect NE 10. Predominant % slope 5-10%
11. Elevation (feet) 6,887 12. NFDRS fuel model 2
13. Associated NFDRS or RAWS weather station number(s) Smokey Bear
14. Vegetation condition description of layer chosen for moisture sampling:
- |                                       |                            |
|---------------------------------------|----------------------------|
| Average height (ft) <u>35</u>         | Percent dead <u>&lt;2%</u> |
| Continuity of layer <u>Continuous</u> |                            |
15. Photo numbers and descriptions 1-North, 2-East, 3-West, 4-South
16. Historical Data: Year that data began to be collected at site 2004
17. Historical Data: Do you have records of previously collected data (x) YES / NO